

Application Number:

Applicant: Dosch & Amand GmbH & Co. KG

File number: G 4339-03494

Date: July 25, 2000

Claims

1. A system (10) comprising an internet terminal (20) and a keyboard (30) adapted to be coupled therewith, wherein:
 - the internet terminal (20), which is preferably designed as a WebPad, comprises:
 - a touch-sensitive display (21),
 - a means (22) for coupling the keyboard (30),
 - a means (23) for communication with the keyboard (30), and
 - a means (24) for receiving power for operating the internet terminal (20) from the keyboard (30), and
 - the keyboard (30) comprises:
 - a plurality of keys (31) for receiving inputs from a user,
 - a means (32) for coupling the internet terminal (20), the means being designed such that the user can operate the keys (31) and simultaneously view the display (21),
 - a means (33) for communication with the internet terminal (20),
 - a means (34) for receiving power from a power supply system,
 - and a means (35) for supplying power to the internet terminal (20).

2. The system (10) according to claim 1, wherein the communication between the internet terminal (20) and the keyboard (30) takes place without contact.
3. The system (10) according to claim 1 or 2, wherein power is supplied to the internet terminal (20) and received from the keyboard (30) without contact.
4. The system (10) according to any one of claims 1 to 3, further comprising:
 a base station suited for connection to a telephone network, for
 wireless communication, preferably according to the DECT standard,
 wherein
 the internet terminal (20) further comprises:
 a means (25) for wireless communication with the base station.
5. The system (10) according to any one of claims 1 to 4, wherein the keyboard (30) further comprises:
 a means (36) for storing power.
6. The system (10) according to any one of claims 1 to 5, wherein the means (32) for coupling the internet terminal (20) comprises means (37) which surround the coupled internet terminal (20) laterally at least in part.
7. The system (10) according to any one of claims 1 to 6, wherein the means (32) for coupling the internet terminal (20) comprises means which permit a pivoting of the internet terminal (20).
8. The system (10) according to claim 7, wherein a line of intersection of a first plane defined by the plurality of keys (31) and of a second plane defined by

the display (21) substantially defines an axis around which the pivotal movement takes place.

9. The system (10) according to any one of claims 1 to 8, wherein the means (32) for coupling the internet terminal (20) comprises means which maintain a relative position of the coupled internet terminal (20) and of the keyboard (30).
10. The system (10) according to any one of claims 1 to 9, wherein the keyboard (30) further comprises:
 - a means for storing large amounts of data, preferably a hard-disk drive.
11. The system (10) according to any one of claims 1 to 10, wherein the keyboard (30) further comprises:
 - a means for reading in data and programs, preferably a CD-ROM disk drive.
12. An internet terminal (20) for use in the system according to any one of claims 1 to 11.
13. A keyboard (30) for use in the system (10) according to any one of claims 1 to 11.